## COLORADO DISCHARGE PERMIT SYSTEM (CDPS) **MODIFICATION #3**

# FACT SHEET TO PERMIT NUMBER CO0000621 CF&I STEEL, L.P. DBA EVRAZ ROCKY MOUNTAIN STEEL, ERMS WWTF **PUEBLO COUNTY**

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I. **TYPE OF PERMIT** Minor Modification 3

#### II. **FACILITY INFORMATION**

Industrial Major, Surface Water; 3312 (Blast Furnaces {Including Coke Ovens}) A. Facility Type:

Steel Works, and Rolling Mills

**B.** Facility Classification: Class B per Section 100.6.2 of the Water and Wastewater Facility Operator

**Certification Requirements** 

C. Fee Category: Manufacturing and other industry, Category 12, Subcategory 6

**Category Flow Range:** 

Process water 20,000,000 gallons per day or over

**Annual Fee:** 

\$19,760

**Amendment Fee:** 

\$0

**D.** Legal Contact: Ben Lutze, Vice President/General Manager

CF&I Steel, L.P. dba EVRAZ Rocky Mountain Steel

1612 E. Abriendo Ave. Pueblo, CO 81004 719-561-6080

**E. Facility Contact:** Craig West, Manager

719-561-6536

F. Facility Location: 38° 15' 27" latitude North and 104° 33' 23" longitude West

**G.** Permitted Feature: 001A, The combined discharge point for all the waste streams from the North and South Mills to

the Arkansas River, 38°15'31"N, 104°33'40"W

002A, The internal discharge point following the domestic wastewater treatment facility in the

North Mills area, 38° 14' 29" N, 104° 35' 45" W

300I, The influent monitoring point; samples are taken from a spigot at inlet to the 60" raw water intake line located approximately five miles from the plant, 38° 10' 53.70" N, 104° 38' 46.64" W

The location(s) provided above will serve as the point(s) of compliance for this permit and are appropriate as they are located after all treatment and prior to discharge to the receiving water.

### III. PURPOSE OF AMENDMENT

The permittee currently is required to do composite sampling for oil and grease. According to an inspection report dated August 26, 2014, the permittee collects these samples with a composite sampler that uses plastic tubing and a peristaltic pump. However, according to EPA sampling methods (1664, 5520) requires the sample to be put directly into a glass bottle because the plastic tubing can skew sampling results. The inspection report advises the permittee to consider alternative sampling methods in order to correctly gather the oil and grease sample. The permittee submitted a modification request form (received October 3, 2014) that requested that the sample type for oil and grease collected at outfall 001A be modified from a "composite" to a "grab" sample.

Typically, the Division assigns a "grab" sample type to oil and grease sample collections. This was an administrative error in the permit.

### IV. CHANGES TO THE PERMIT

Under Part I.A.2, page 4, Oil and Grease sample type has been changed from "Composite" to "Grab" in the table for Outfall 001A.

Lori Mulsoff October 13, 2014